UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/805,683	03/10/2004	Charles W. Spangler	28745/US/2	8543
32940 DORSEY & W	7590 03/18/201 HITNEY LLP	0	EXAMINER	
INTELLECTUAL PROPERTY DEPARTMENT			SCHLIENTZ, LEAH H	
SUITE 4700	ENTEENTH STREET .700		ART UNIT	PAPER NUMBER
DENVER, CO	80202-5647		1618	
			MAIL DATE	DELIVERY MODE
			03/18/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/805,683	SPANGLER ET AL.	
Notice of Abandonment	Examiner	Art Unit	, x <u>=</u> .
	Leah Schlientz	1618	
The MAILING DATE of this communication app			dress
This application is abandoned in view of:		•	
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does it 	failing or Transmission dated month(s)) which expired on	<u> </u>	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed ar Notice of Appeal (with appeal fee); o	nendment which pla	aces the
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See €		mpt at a proper rep	ly, to the non-
(d) 🛮 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8: (a) The issue fee and publication fee, if applicable, was	5). received on (with a Certifica	ate of Mailing or Tr	ansmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$,
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). (a) Proposed corrected drawings were received on 			
after the expiration of the period for reply.	_ (g -:a	<u> </u>	
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	ignee of the entire i	nterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity ur	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for see	king court review
7. The reason(s) below:			
In a telephone call with Mr. Worrall's assistant, Krist has been filed.	y Murray, on 3/12/10 the examine	er was informed tl	nat no response
/Michael G. Hartley/ Supervisory Patent Examiner, Art Unit 1618			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be	promptly filed to